

 <p style="text-align: center; font-weight: bold; font-size: 1.2em;">DECLARATION/ POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION</p> <p> <input type="checkbox"/> Declaration Submitted With Initial Filing (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required) <input type="checkbox"/> Supplemental Declaration (37 CFR 1.67) </p>	Attorney Docket Number:	ITTD-112US
	First Named Inventor:	Rudolph G. Benz
	COMPLETE IF KNOWN	
	Application Number:	10/824,084
	Filing Date:	April 14, 2004
	Art Unit:	2878
Examiner Name:	Not Yet Known	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INTENSIFIED HYBRID SOLID-STATE SENSOR

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on April 14, 2004 as United States Application Number 10/824,084

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

Declaration/Power Of Attorney for Utility or Design Patent Application

(continued)

I hereby appoint:

☒ **Practitioners at Customer Number 23122**
OR
☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Direct all correspondence to:

☒ Practitioners Customer Number listed above; **OR**
☐ Correspondence Address Below

Name:

Address:

City:

State:

Zip:

Country:

Telephone:

Fax:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:
☐ A Petition has been filed for this unsigned inventor.

Given Name (first and middle (if any))

Family Name or Surname

Rudolph G.

Benz

Inventor's Signature



Date:

3 Aug
2004

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☒ Additional inventors are listed on the next page.

Declaration/Power Of Attorney for Utility or Design Patent Application

(continued)

Name of Second Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Nils I.		Thomas	
Inventor's Signature <u><i>Nils I. Thomas</i></u>		Date: <u>8/13/2004</u>	
Residence: City: Roanoke	State: Virginia	Country: U.S.A.	Citizenship: U.S.A.
Mailing Address: 7940 Whistler Drive			
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City: Roanoke	State: Virginia	Zip: 24018	Country: U.S.A.
Name of Third Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Arlynn W.		Smith	
Inventor's Signature <u><i>Arlynn W. Smith</i></u>		Date: <u>8/13/2004</u>	
Residence: City: Blue Ridge	State: Virginia	Country: U.S.A.	Citizenship: U.S.A.
Mailing Address: 208 Stonehaven Lane			
Mailing Address:			
City: Blue Ridge	State: Virginia	Zip: 24064	Country: U.S.A.
Name of Fourth Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature _____		Date: _____	
Residence: City:	State:	Country:	Citizenship:
Mailing Address:			
Mailing Address:			
City:	State:	Zip:	Country:
<input type="checkbox"/> Additional inventors are listed on Supplemental Sheet(s).			